DECLARATION IN ORIGINAL APPLICATION

Attorney Docket No.

801.12-0983/STL 11297

SPECIFICATION AND INVENTORSHIP IDENTIFICATION

	0110111411					
below next to my	esidence, name. lieve I a hich is c d METHOD O	post office a m the origina laimed, and fo F CONTROLLING	ddress and l, first a or which a LOCALIZED SH	nd joint i patent is	nventor	of the
<u>а</u> Н	EAD AND locket numb	METHOD OF C FOR CHARACTERI er S01.12-098	ZING THE S 3/STL 11297	HAPE, havi	ng an a	A DATA ttorney
W	as describ Io.	ended on ed and claimed file crticle 19 on	in PCT Inte	rnational A and	pplication	on ed
ACKN	owledgemen:	T OF REVIEW OF	Papers and I	DUTY OF CAN	OOR	
I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is known to me to be material to the patentability of this application in accordance with 37 C.F.R. § 1.56.						
	PRIC	ORITY CLAIM (35	U.S.C. § 1	19)		
	Pı	rior Foreign Ap	plication(s))		
I cla foreign applicati of which is incor- below any foreign filing date before	on(s) for porated by n applicat	reference in : ion for patent	ntor's cert its entirety cor invent	ificate lis , and have or's certif	ted belo also ide icate ha	w, each
Number Count	ry	Day/Month/Year	Filed	Priori	ty Claime	ed
				Yes Yes	No	
		or Provisional				
I her States Provisiona by reference in it	l Applicat		nder 35 U.S below, each	C. §119(e) of which	of any is incor	United porated
Number		Day/Month/Year	Filed			
				-		

PRIORITY CLAIM (35 U.S.C. § 120)

I claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below, each of which is incorporated by reference in its entirety. Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

THEETHERTOHAT	iiiing date of this applic	acton:	
Appln. No.	U.S. Appln. No. (if any under PCT)	Filing Date	Status
	DECLA	RATION	
knowledge are belief are be with the know punishable by	declare that all statem true and that all statem elieved to be true; and for willful false fine or imprisonment, or false statements may jeopar sued thereon.	ments that are made urther that these statements and the both, under 18 U.S	e on information and statements were made he like so made are S.C. § 1001 and that
	DESIGNATION OF CORE	RESPONDENCE ADDRESS	
Brush in care	lease address all corresponde of:	ndence and telephon	e calls to David D .
	WESTMAN, CHAMPLI Suite 1600 - Inte 900 Second A Minneapolis, Minn Phone: (612) 334-3222	ernational Centre Evenue South Besota 55402-3319	312
Inventor:	Milling (Signature)	Date: 194	7, 2003
Inventor: Mos	che Olim (Printed Name)		
Residence: Ed	den Prairie, Minnesota	Citize	nship: <u>USA</u>
P.O. Address:	8834 Danton Way, Eden Pr	airie, Minnesota 55	347
Inventor:	(Signature)	Date: 8	-17-7003
Inventor: <u>Ste</u>	fan Weissner (Printed Name)		
Residence: Mi	nneapolis, Minnesota	Citize	nship: Germany

P.O. Address: 3449 Blaisdell Avenue, Minneapolis, Minnesota 55408

Inventor: (Signature)	Date: 8/7/03
Inventor: Ling Ma (Printed Name)	
Residence: Eden Prairie, Minnesota	Citizenship: China
P.O. Address: 9059 Douglas Drive, Eden Prair	ie, Minnesota 55347
Inventor: Clarence Matson	Date: 8/7/03
(Printed Name) Residence: Eden Prairie, Minnesota	Citizenship: USA
P.O. Address: 9767 LaForet Drive, Eden Prair	
Inventor: March March (Signaturé) Inventor: Sarah R. March March March (Printed Name)	Date: 8/11/03
Residence: Bloomington, Minnesota	Citizenship: USA
P.O. Address: 19 West 104th Street, Bloomingt	on, Minnesota 55420
Inventor: (Signature) Inventor: James Wagner (Printed Name)	Date: 5/12/03
Residence: Prior Lake, Minnesota	Citizenship: USA
P.O. Address: 16099 Northwood Road, Prior La	ke. Minnesota 55372

Inventor: Zine-Eddine Boutaghou (Printed Name)
Residence: North Oaks, Minnesota Citizenship: USA
P.O. Address: 4 Shadow Lane, North Oaks, Minnesota 55127
Inventor: Date: 8-12-03
Inventor: (Signature)
Inventor: Peter R. Goglia (Printed Name)
Residence: Edina, Minnesota Citizenship: USA
P.O. Address: 5512 Highland Road, Edina, Minnesota 55436

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Moshe Olim et al. Inventor(s): Examiner: Serial No.: Group Art Unit METHOD OF CONTROLLING LOCALIZED SHAPE OF A DATA HEAD AND Filed: Title: FOR CHARACTERIZING THE SHAPE S01,12-0983/STL 11297

Docket POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

(REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

SEAGATE

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the

Patent and Trademark Office connected therewith.

Raghunath S. Minisandram Registration No. 38,683		
Mitchell K. McCarthy, Registration No. 38,794		
Carol L. Bordas, Registration No. 37,284		
Jennifer M. Buenzow, Registration No. 50,124		
Joseph F. Villella, Jr., Registration No. 30,599		
Brendan J. Hanley, Registration No. 52,429		

And members of the firm of Westman, Champlin & Kelly, P.A.:

Judson K. Champlin, Reg. No. 34,797; Joseph R. Kelly, Reg. No. 34,847; Nickolas E. Westman, Reg. No. 20,147; Steven M. Koehler, Reg. No. 36,188; David D. Brush, Reg. No. 34,557; John D. Veldhuis-Kroeze, Reg. No. 38,354; Deirdre Megley Kvale, Reg. No. 35,612; Theodore M. Magee, Reg. No. 39,758; Christopher R. Christenson, Reg. No. 42,413; Brian D. Kaul, Reg. No. 41,885; Robert M. Angus, Reg. No. 24,383; Christopher L. Holt, Reg. No. 45,844; Alan G. Rego, Reg. No. 45,956; David C. Bohn, Reg. No. 32, 015; Todd R. Fronck, Reg. No. 43,516; Linda P. Ji. Reg. No. 49,027; Nathan M. Rau, Reg. No. 45,466; and Leanne R. Taveggia, Reg. No. 53,675; Z. Peter Sawicki, Reg. No. 30,214; and Peter J. Ims, Reg. No. 48,774.

CHANGE OF ATTORNEY'S / AGENT'S ADDRESS IN APPLICATION

Westman Champlin & Kelly Suite 1600 - International Centre 900 Second Avenue South Minneapolis, MN 55402-3319 (612)334-3222 (Phone) (612)334-3312 (Fax)

STATEMENT UNDER 37 CFR 3.79(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and . The undersigned (whose title is supplied below) is Trademark Office at Reel Frame empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

1 k, 2003

Patent Attorney

SEAGATE TECHNOLOGY LLC

Paul T. Dietz, Registration No:

Mail Stop: NRW097 7501 Computer Avenue Bloomington, MN 55435-5489

(952) 402-8585 (telephone) (952) 402-8187 (facsimile)